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- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SISODIA, Rajendra, S. [IN/IN]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). KOPPALKAR, Nitin [IN/IN]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). BHOWMICK, Animesh [IN/IN]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) Agents: GROENENDAAL, Antonius, W., M. et al.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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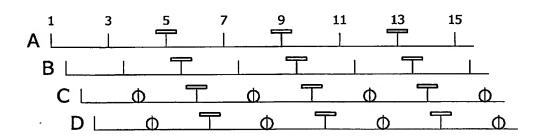
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(54) Title: METHOD OF SCHEDULING BROADCASTS IN A SELF-ORGANIZING NETWORK



(57) Abstract: In self-organizing networks, broadcasts comprising presence information, referred to as beacons, are the default mechanism in finding neighboring information, i.e. information on which devices are present in the network of a given device. Such beacons are transmitted periodically from each device. A device has knowledge of the presence of other devices in the network when it receives beacons from them. The method of the invention suggests that a device could skip its subsequent scheduled beacon if ail its neighboring devices have received a previous beacon during the same period.



WO 2005/064853 A1



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